	Application No.	Applicant(s)	
Notice of Allowability	10/712,589 Examiner	YANDRASITS ET AL. Art Unit	
	Sanza L. McClendon	1711	_
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject to	oplication. If not included n will be mailed in due course. THIS	
1. This communication is responsive to <u>2/8/06</u> .			
2. X The allowed claim(s) is/are 3,9,10,17,18,23 and 27.			
 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 			
2. ☐ Certified copies of the priority documents have			
3. Copies of the certified copies of the priority do	• • • • • • • • • • • • • • • • • • • •		
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply IENT of this application.	complying with the requirements	
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers		-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the (Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawi he header according to 37 CFR 1.121	ngs in the front (not the back) of (d).	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the AL MATERIAL.	
·			
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		Patent Application (PTO-152)	
,	 Interview Summary Paper No./Mail Da 	te	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date <u>9/23/05</u> 	98), 7. Examiner's Amend	ment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	ent of Reasons for Allowance	
of Biological Material	9.		

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DETAILED ACTION

Response to Amendment

1. In response to the Amendment received on February 10, 2006, the examiner has carefully considered the amendments. The examiner acknowledges the cancellation of claims 1-2, 4-8, 11-16, 19-22, 24-29 and 28.

Continued Examination Under 37 CFR 1.114

2. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 2/8/06 has been entered.

Response to Arguments

3. Applicant's arguments, see Remarks/Amendment, filed 2/10/06, with respect to claims 1-28 have been fully considered and are persuasive. The rejection of claims 1-2, 4-8, 11-16, 19-22, 24-26 and 28 has been withdrawn in view of applicant's amendment canceling said claims.

Allowable Subject Matter

- 4. Claims 3, 9-10, 17-18, 23 and 27 are allowed.
- 5. The following is an examiner's statement of reasons for allowance: Applicant has amended the claims to positively stipulate that the first pendent group of the highly fluorinated polymer comprised in the polymer electrolyte membrane has the formula found in the instant claims. The instant invention is distinguished over the combination of prior art made of record since said pendent groups are not disclosed. The prior art fails to teach neither the methods of making said polymer electrolyte membranes according to claim 9 nor the polymer of claim 27.

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Note: The examiner deems that the formulas in claims 9-10 are proper since step a) teaches said pendent groups are sulfonyl halide groups, which would make the definition for X a halide.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sanza L. McClendon whose telephone number is (571) 272-1074. The examiner can normally be reached on Monday through Friday 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on (571) 272-1078. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sanza L McClendon

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Examiner

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SMc

James J. Seidleck Supervisory Patent Examiner Technology Center 1700